

## JC05 Rec'd PCT/PTO

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

: Akiko ITAI et al.

Examiner: Not known

Serial No

: 09/700,708

(National Stage of PCT/JP98/02302)

I.A. Filed

: May 26, 1998

Art Group: Not Known

For

: METHOD FOR PREDICTING FUNCTIONS OF PROTEIN

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby brings the following information to the attention of the Examiner in charge of the above-identified application:

Pearson, W.R. and Lipman, D.J., Proc. Nat. Acad. Sci., 85, pp. 2444-2448 (1988) is cited in the specification at page 4, line 6.

Altschul, S.F. et al., J. Mol. Biol., 215, pp. 403-410 (1990) is cited in the specification at page 4, line 7.

Dayhoff, M.O. et al. Atlas of Protein Sequence and Structure, Dayhoff, M.O. Ed., Vol. 5, Suppl. 3, pp. 345-352 (Washington 1978) is cited in the specification at page 12, line 15.

Henikoff, S. and Henikoff, J.G., Proc. Nat. Acad. Sci., 89, pp. 10915-10919 (1992) is cited in the specification at page 12, line 17.

Nishioka, et al., Research on the Characterization of Amino Acid Sequences on the Basis of Chemical Structures of Ligands, published 1994, is listed in the International Search Report (which

## P20294.P09

was filed with the National Phase Application) as defining the general state of the art and is not considered to be of particular relevance (Category "A") with regard to claims 5-8 of the counterpart application No.PCT/JP98/02302.

Katsuki, et al., *Development of Techniques for Improving the Efficiency of Analyzing Gene Functions*, published 1991, is listed in the International Search Report as defining the general state of the art and is not considered to be of particular relevance (Category "A") with regard to claims 5-8 of the counterpart application No.PCT/JP98/02302.

Copies of the above-noted documents are enclosed together with a duly completed form PTO-1449. The Examiner is accordingly requested to consider each of these documents, and to make them of record in this application by initialing in the appropriate spaces on the Form PTO-1449. Applicant respectfully requests that the Examiner include a copy of the initialed Form PTO-1449 with the next communication from the U.S. Patent and Trademark Office.

Applicants note that an Office Action on the Merits has not been received in the instant application, and therefore a fee should not be needed for considering this disclosure statement. However, if any fee is necessary for consideration of this disclosure statement, the undersigned hereby authorizes the Commissioner to charge any fee necessary for the consideration of this statement, including any payment under 37 C.F.R. § 1.17(p), to Deposit Account No. 19-0089.

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Should the Examiner have any questions or comments regarding this matter, the undersigned may be contacted at the below-listed telephone number.

> Respectfully submitted, Akiko ITAI et al.

Bruce H. Bernstein Reg. No. 29,027

Reg. No. 29,027

May 18, 2001 GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Reston, VA 20191 (703) 716-1191

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